







2- Way Audio Internet Camera Server TV-IP212 (A1.0R)

The 2-Way Audio Internet Camera transmits real-time high quality video and audio over the Internet. See, hear and talk to people, in your camera's viewing area from any Internet connection. Complimentary SecurView camera management software allows you to monitor what you value most at home or at work.

The camera provides crystal clear MPEG4 video streams over an internet connection. A built-in microphone and optional speakers accommodate 2-way audio communication. Advanced intuitive software includes motion detection recording, email alerts, scheduled recordings and progressive search options. This cameras brilliant image quality, USB flash support and 2-way audio make it ideal for home, small office and business use.

FEATURES

- Built-in USB port allows you to store still image directly onto a USB flash or hard drive*
- Supports TCP/IP networking, SMTP Email, HTTP, Samba and other Internet protocols
- High quality MPEG-4 and MJPEG video recording with up to 30 frames per second
- Supports 3GPP live video viewing via 3G mobile phone **
- · Hear and talk to people in your camera's viewing area through your computer
- · Record streaming video to your computer and Network Storage
- · Supports still image snapshot to FTP, Email and Flash drive
- · Motion detection with Email notification
- Supports two adjustable motion detection windows with just-in-time snapshot
- · Supports time stamp overlay
- Quick Universal Plug and Play installation
- Free SecurView[™] software: view and record up to 16 cameras simultaneously ***
- 3-year limited warranty
- * USB port supports up to 500mA power device with FAT16/32 format
- ** The 3G service from a mobile phone provider is required
- *** Monitoring multiple cameras may require a high performance CPU

2- Way Audio Internet Camera Server TV-IP212 (A1.OR)

SPECIFICATIONS

Image Sensor	
Sensor	¼" Color CMOS Sensor
Resolution	640 x 480 pixel
Fixed Lens	• f: 4.6mm, F: 2.8 (Board Lens)
Viewing Angle	60 Degree
Minimum Illumination	• 0.5Lux @ F2.0
Audio	0.0EdA @ 1 2.0
Microphone Input	Internal Omni-Directional Sensitivity: -48dB + 3dB Response Frequency: 50 ~ 16000Hz
Audio Output	3.5mm Speaker Output Jack
Format	PCM/AMR (Mono)
Video/Image Setting	
Video Format	MPEG4(Simple Profile), MJPEG, 3GPP
Image Frame Rate	30fps @VGA, QVGA
Frame Rate Setting	• 1 ~ 30fps
Compression Ration Setting	• 5 Levels
Resolution	• 640 x 480, 320 x 240, 160 x 120
Exposure Control, White Balance, Gain Control	• Automatic
Image Setting	Adjustable brightness, contrast, saturation
Flip Images	Vertical / Horizontal
Light Frequency	50Hz, 60Hz or Outdoor
Communication	
LAN	• 10/100Mbps Auto MDIX
Protocol	HTTP, FTP, TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, PPPoE, UPnP, RTP, RTSP, RTCP
System	
CPU	ARM9 base
RAM	32Mbyte SDRM
ROM	8Mbyte Nor Flash
OS	• Linux
System Requirement (
CPU CPU	Pentium III 350MHz or above
Memory Size	• 128MB or above
Resolution	800 x 600 or above
Browser	Internet Explorer 6.0 or above
Supported OS	Windows 2000/XP/Vista
	SecurView TM Software)
CPU CPU	Pentium 4 1GHz or above
Memory Size	• 512MB or above
Resolution	• 1024 X 768 or above
Supported OS	Windows 2000/XP/Vista

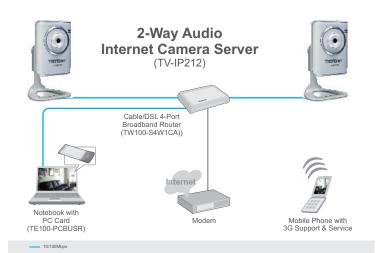


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SPECIFICATIONS

Physical/Environmental		
Dimension	• 70 x 100 x 57mm (2.67 x 3.94 x 2.95 in.)	
Weight	Camera: 140g (4.94oz.); Stand: 135g (4.76oz.)	
Power	5V DC, 2.5A External Adapter	
Power Consumption	8 Watts (Max)	
LEDs	Power (Orange), Link (Green)	
LED	Enable/Disable Support	
Temperature	• Operating: 0°C ~ 45°C (32°F ~ 113°F); Storage : -10°C ~ 60°C (14°F ~ 140°F)	
Other		
USB Port	• USB 1.1 (Type 1)	
	Up to 500mA Power Device with FAT16/32 Format	

NETWORKING SOLUTIONS



PACKAGE CONTENTS

•	TV-IP212	
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- Utility CD-ROM
- Multi-Language Quick Installation Guide
- · Camera stand
- 1.8m Cat. 5 Fast Ethernet Cable
- Power Adapter (5V DC 2.5A)

RELATED PRODUCTS

TV-IP212W	2- Way Wireless Audio Internet Camera Server
TV-IP312	2- Way Audio Day/Night Internet Camera Server
TV-IP312W	2- Way Audio Wireless Day/Night Internet Camera Server

ORDERING INFORMATION

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